

The Gibraltar Local Disability Movement documentation
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Have posted the documentation of 8 patients (SCI) treated by Dr Geeta Shroff

I have taken the efforts to get the results of the patients treated by Dr. Geeta Shroff. (Don't ask how I did it! :-})

I was only able to post the details of just these 8 patients for now although I have been told that 12 patients (SCI) details have been documented so far, I Have typed out the details AS IS without making any changes.

I will reserve my views on the same as I myself don't know much about the medical jargons which have been used here in.

There is a book with the 100 case studies compiled by Dr. Shroff's team, is it called "Human Embryonic Stem Cells: A Revolution in Therapeutics"? (have not found a way of obtaining the book)

CASE 1

Patient Code : P-0016

Age : 22

Sex : M

Disease : POST TRAUMATIC PARAPLEGIA D7(APRIL 2004)
FALL FROM THE ROOF TOP (2ND FLOOR)

Before :

- Patient a case of post traumatic paraplegia D6-D7 level
- Spinal injury after a fall from the terrace 1 year ago
- went into coma for 2 days
- Recovered, developed paralysis of lower half of the body from nipple level to foot

- He was unable to even lift his body or legs
- He was unable to sit or get up into sitting position from lying position
- Loss of bowel/bladder control
- Total sensory & motor loss of the body from chest downwards
- Upper limbs were normal

Stem Cell Treatment Started on : 05/10/2004

After :

- Normal sensation restored till xiphisternal level.
- All stimuli perceived as pressure rest of abdomen to inguinal level
- Patient is able to appreciate an uneasy feeling before or during bladder/bowel evacuation
- Able to sit without support and slides up and down lifting his hip
- is able to stand with the walker without any knee support
- can move around in a hand driven cycle rickshaw

CASE 2

Patient Code : P-0025

Age : 40

Sex : M

Disease : QUADRIPLEGIA C5 C6 LEVEL

To start with the patient had stiffness of neck in December 2003 followed by pain in the left side of the neck since Feb. 2004. Patient underwent surgery at Indian Spinal Injuries centre on 23/06/2004. Paralyzed since then. Patient reoperated on 26/06/2004. Loss of power and sensation in all 4 limbs immediately after surgery and loss of bowel and bladder.

Before :

- could not move neck downwards
- had a feeling of sinking if made to sit with support
- Sensation only till upper border of scapula
- No bladder or bowel sensation or control
- No movement in legs

Stem Cell Treatment Started on : 04/02/2005

After :

- Patient is sitting comfortably without support

- Moves and bends to sides while sitting with legs hanging down
- Control over upper body has improved immensely
- is able to do certain chores by himself e.g. opening and closing his wrist watch. Can wipe his sweat off his face
- can dial phone numbers, feels more active
- does not feel dizzy while sitting
- Physiotherapist at home is now able to make him stand with support on the walker
- continuing treatment

CASE 3

Patient Code : P-0026

Age : 37

Sex : F

Disease : SPINAL INJURY WITH BRAIN DAMAGE

Spinal injury with brain damage 17 yrs ago. After a road traffic accident patient was in coma for 8 months at AIMMS & Apollo hospital. She has been in wheelchair for 16-17 years with right sided hemiplegia and inability to walk.

Before :

- Unable to talk
- Facial paralysis present
- Right side was weak and she could not talk
- She was wearing diaper as she had no bladder control

Stem Cell Treatment Started on : 26/09/2002

After :

- She was able to walk with the walker
- Able to speak a few words
- Neck has straightened
- Facial paralysis disappeared
- Memory returned and she asked about her fiancée after 17 years
- The treatment stopped after 14 months of commencement

CASE 4

Patient Code : P-0046

Age : 28

Sex : M

Disease : TRAUMATIC PARAPLEGIA C5-C8 WITH NIDDIM(2003)

Before :

- Inability to move both lower limbs, dependent, pain in back
- post traumatic fracture C5 level with retrovulsion of fractured vertebra causing cord contusion and associated anterior epidural hemorrhage

Stem Cell Treatment Started on : 03/05/2005

After :

- regained some strength in his legs
- feeling vibrations in his legs
- Bladder fullness appreciated sometimes

CASE 5

Patient Code : P-0066

Age : 25

Sex : F

Disease : POTTS SPINE (D6 LEVEL) WITH PARAPLEGIA

Before :

- Known case of Potts spine since 11 years n 6 months
- was operated thrice
- Anterior decompression of spinal cord done on 18/02/1994, 5/04/1994 and 29/03/2005
- Patient is wheelchair bound
- could not sit without support
- Bowel passed in lying down position
- No bladder sensation
- No movement in the legs, flaccid paralysis

Stem Cell Treatment Started on : 13/07/2005

After :

- Patient feels more power at the back with lot of heaviness down both legs
- feels low backache only during periods, which was not there earlier
- feels pain in the thighs during physiotherapy
- Patient talks about burning and tingling over the bone regions
- Sometimes pain over the abdominal region

- Bladder sensation felt and menstrual pain felt for the 1st time
- is able to move the right leg a little now
- walking now with the right leg movement restored
- Left leg is still dragging
- Treatment ongoing

CASE 6

Patient Code : P-0078

Age : 30

Sex : M

Disease : PARAPLEGIA AT C6-C7 LEVEL (2003)

Before :

- Patient suffered injury at C6-C7 2 years 9 months ago
- Since then he is not able to move lower limbs
- No bladder and bowel control
- touch (fine and deep) felt till the intermamary area
- Hands have very little strength and the fingers move very slightly

Stem Cell Treatment Started on : 22/08/2005

After :

- Patient can sit without support with no giddiness for hours together
- Pressure felt up to groin area
- Sensation on medial side of elbow, feels pain in the legs if attempting to move it
- can do deep breathing now
- Feeling of bladder and bowel sensation
- Flow of current in both legs
- increased finger movements on both the hands
- He has started standing for a few minutes with support
- Ongoing treatment

CASE 7

Patient Code : P-0095

Age : 26

Sex : F

Disease : PARAPLEGIA; SPINAL INJURY AT D6 LEVEL (JAN 2005)

Before :

- Inability to move both lower limbs
- Bladder and bowel involvement
- Sensory level till the intermammary area
- Able to sit without support

Stem Cell Treatment Started on : October 2005

After :

- Sensory level regained on the lateral side of the body
- Bilaterally from axillary area to hipbone
- Feeling of burning and heaviness in the legs
- Treatment ongoing

CASE 8

Patient Code : P-0109

Age : 27

Sex : F

Disease : TRAUMATIC QUADRIPLEGIA (2003)

Before :

- Difficulty in talking and breathing
- Difficulty to sit with support
- Neck rigid
- Legs paralyzed
- No sensation in the body

Stem Cell Treatment Started on : 15/10/2005

After :

- Legs less spastic
- Neck movement better
- Voice requires less effort. Voice better
- breathing better
- Finger movement has started
- sitting with her own hand support